

Schedule of Anticipated and "Encouraged" Scott River TMDL Implementation Activities through 2011 Approved by Siskiyou RCD Board Action on March 20, 2009			
TASK		Responsible Entity	Notes
<b>Scott River TMDL Implementation Plan and Activities through 2011</b>			
<b>A. Reporting and Documentation of Activities within the watershed:</b>			
	Annually 1 year after permit approved.	RCD	a. Submit the annual Watershed-Wide Permitting Program report to the RWB.
	May 2009/on-going	RCD/SRWC	b. Develop and maintain a Scott River Watershed Depository Database (SRWDD) for pertinent data accomplishments by private landowners, RCD, and agencies.
<b>B. Groundwater Study:</b>			
			a. Continue to support the ongoing efforts being made on the Groundwater Study including but not limited to the following:
	2011	SRWC	i. Continue to explore the implementation of a Piezometer network within main steam of river.
	May 2009/on-going	SRWC	1. Promote stakeholder involvement through education and public awareness.
	On-going	RCD/SRWC	2. Facilitate cooperation of landowners and UC Davis to locate ideal locations for Piezometer networks.
	Dec. 2009	RCD	3. Submit grant applications
		RCD	4. Upon receipt of grant monies, assist in the installation of said networks.
		RCD	5. Assist in monitoring and maintenance issues, after installation is completed.
	Sept. 2009	SRWC / UC Davis	ii. Watershed model development of initial phase.
			iii. Expansion of the existing Well Monitoring program
	On-going	SRWC	1. Promote stakeholder involvement through education and public awareness.
		RCD/SRWC	2. Submit grant applications
	TBD	RCD/SRWC	3. Upon receipt of grant monies, assist in the implementation and support continuing monitoring efforts to collect data.
	Annually	RCD/SRWC	4. Participation report to RWB.
<b>C. Sediment Reduction Strategies:</b>			
			a. Upland/Upslope Source
	Oct. 2011	Private Timberland Owner	i. 7 Timber Harvesting Plans either approved or in review with CAL FIRE containing 300 individual road upgrade or repair projects to improve watercourse crossings, stabilize road surfaces, cut and fill slopes and reduce or eliminate sediment production. The specified projects are in many cases above and beyond the minimum requirements for log hauling and Forest Practice Rule standards.
	May-09	Private Timberland Owner	ii. Grant proposals submitted or planned for a number of non-timber harvest related road improvement or repair projects at specific locations to improve drainage and watercourse crossings, stabilize road surfaces and reduce or eliminate sediment production.
<b>D. Riparian Planting:</b>			
	Dec-09	SRWC/RCD	a. Schedule and strategy of riparian planting applied for under 319h
	2011	RCD	b. \$344,000.00 applied for Feb 17th to SWRCB 319(H), \$ 62,150.00 applied for on Feb 19th to USFWS, \$11,883 applied for on Feb 25th to USFWS.
			Upon receipt of funds from the 319h and other grants, 20 acres of riparian vegetation will be planted.
	Ongoing	Private Timberland Owner	c. Retention of shade canopy on class I and class II watercourse protection areas above and beyond the Forest Practice Rule requirements for watersheds with Threatened and Impaired Values in conjunction with approved and submitted Timber Harvesting Plans

<b>Schedule of Anticipated and Required Scott River TMDL Implementation Activities through 2011: Regional Water Board staff, US Forest Service, and Siskiyou County tasks</b>			
<b>TASK</b>	<b>Completion Date</b>	<b>Responsible Entity</b>	<b>Notes</b>
<b>E. Riparian Fencing:</b>			
	Annually	RCD/NRCS	a. Fence an average of 2 miles per year.
	TBD	RCD/SRWC	c. Upon receipt of grant monies, facilitate completion of intended project.
	On-going annually	RCD/SRWC	d. Collect and report all pertinent information to the SRWDD.
<b>F. Public Outreach/Education:</b>			
	Dec-09		a. Host a workshop with appropriate entity on one or more of these topics:
	TBD	RWB	1. Promote overall awareness of the issues regarding TMDL
	Fall 2009	SRWC/NRCS	2. Provide information on various NRCS programs available to landowners, i.e. Equip, CRP
		SRWC	3. Supply information and resources on sediment reduction practices
		SRWC/NRCS	4. Provide information on ranch inventories, their benefits, uses
	Mar-10	SRWC	b. Host a workshop with CDF and/or DFG on private road construction practices
<b>G. Fuels Reduction:</b>			
	May-09	Private Timberland Owner	breaks and thinning areas. Grant funding proposed to offset the haul cost to the Burney, CA power plant.
	May-09	Private Timberland Owner	residential/ranchland/timberland interface in cooperation with local Fire Safe Councils.
<b>H. Upland Committee</b>			
	Apr-09	SRWC-Upland Committee	Draft Plan summarizing goals
	Apr-10	SRWC-Upland Committee	Task 1 - Existing upslope erosion inventories (Baseline monitoring) What do we currently know and Where?
	Apr-11	SRWC-Upland Committee	Task 2 - Completed Upslope Erosion Restoration (Implementation monitoring) What has been restored?
	Apr-11	SRWC-Upland Committee	Task 3 - On Going Upslope Erosion Restoration (Implementation monitoring) What is currently being restored?
	seeking \$/TBD	SRWC-Upland Committee	Task 4 - Develop Priority for New Upslope Erosion Restoration (Implementation monitoring) Where do we need to restore?
	in process/seek \$/TBD	SRWC-Upland Committee	Task 5 - Upslope Erosion Restoration (Effectiveness and Trend monitoring) How effective are the treatments and trends?
<b>Siskiyou County Land Disturbance Manual</b>			
	TBD	Siskiyou County	Suspended due to loss of staff, however the project remains a high priority for the Siskiyou County Planning Department.

**Schedule of Anticipated and Required Scott River TMDL Implementation Activities through 2011:  
Regional Water Board staff, US Forest Service, and Siskiyou County tasks**

TASK	Completion Date	Responsible Entity	Notes
<b>USFS Efforts</b>			
Complete an inventory of all significant road related sediment sources on USFS land		USFS - Klamath National Forest	These items are from the MOU between the Regional Water Board and USFS.
Complete an inventory of all significant non-road related sediment sources on USFS land	15-Apr-10		
Complete a priority list of road related sediment sources	15-Apr-11		
Complete a priority list of non-road related sediment sources	15-Oct-10		
Complete a schedule for the repair and control of significant road related sediment waste discharge sites	15-Oct-11		
Complete a schedule for the repair and control of significant non-road related sediment waste discharge sites	15-Oct-10		
Submit a document describing the sediment control practices to be implemented by the USFS to repair and control sediment waste discharge sites.	15-Oct-11		
Prevent or minimize future sediment waste discharges by following the management practices described in attachment A, Water Quality Management for National Forest System Lands in California	31-Dec-09		
Conduct monitoring to ensure that sediment control practices are implemented as proposed and are effective at controlling discharges of sediment waste.	Ongoing		
Continue to implement the Riparian Reserve buffer width requirements of the Klamath National Forest Land and Resources Management Plan (USFS, 1995)	Ongoing		
Conduct monitoring to ensure that the Riparian Reserve buffer widths are effective at preventing or minimizing effects on natural shade. Conduct adaptive management if water quality problems are observed.	Ongoing		
Complete a description of grazing management practices and riparian monitoring activities implemented in grazing allotments on USFS lands	Ongoing		
Conduct monitoring to determine if existing grazing management practices and monitoring activities are adequate and effective at preventing, reducing, and controlling sediment waste discharges and elevated water temperatures.	31-Dec-09		
Develop revised grazing management practices and monitoring activities, should existing measures be inadequate or ineffective	Ongoing		
	Conditional		
<b>Criteria for Riparian Management Plans + Erosion Control Plans</b>			
	Apr-09	Regional Water Board Staff	A Regional Water Board deliverable from the Action Plan. Criteria will be developed in the context of a permitting framework. Completion in April 09.
<b>Dairy Permitting Framework</b>			
	Nov-09	Regional Water Board Staff	This is a Regional Water Board permit that is currently under development, and will apply regionwide. The framework will address issues not currently being addressed in Scott Valley.
<b>Compliance and Trend Monitoring Plan</b>			
	Public Review Draft Available	Regional Water Board Staff	A Regional Water Board deliverable from the Action Plan. In progress.
<b>County Road WDRs and MOU</b>			
	Sep-09	Regional Water Board Staff	A Regional Water Board deliverable from the Action Plan. In progress.
<b>Evaluate effects of suction dredging</b>			
	Sep-09	Regional Water Board Staff	A Regional Water Board deliverable from the Action Plan.
<b>Evaluate the effectiveness of "encouraged activities".</b>			
	Sep-11	Regional Water Board	A Regional Water Board deliverable from the Action Plan. The purpose is to evaluate the amount of progress achieved under the current approach, and to determine if a more regulatory approach is warranted.
<b>Revision of Scott River watershed Waiver of Waste Discharge Requirements</b>			
	Aug-11	Regional Water Board	Revision of the current waiver, which will expire in August 2011.